

3b
C1

~~b) a photoprinter capable of processing and printing digital files independent of an external host device and connected to the digital camera via a communication link, the photoprinter being operative to control the viewable display of the digital camera; wherein processing the digital files comprises calculating a pixel pattern to be printed on a printable medium.--~~

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~~--7. (Twice Amended) A method for controlling a digital camera, comprising the steps of:~~

- ~~a) obtaining a photoprinter capable of processing and printing digital files independent of an external host device and operative to print digital photographs onto printable media, wherein processing the digital files comprises calculating a pixel pattern to be printed on the printable media;~~
- ~~b) obtaining a digital camera comprising a viewable display and one or more selection mechanisms;~~
- ~~c) connecting the digital camera to the photoprinter via a communication link;~~
- ~~d) transmitting a plurality of instructions from the photoprinter to the digital camera via the communication link; and~~
- ~~e) controlling the digital camera by the photoprinter in accordance with the plurality of instructions.--~~

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~~--13. (Amended) A printer configuration, comprising:~~

- ~~a) a host computer;~~
- ~~b) a peripheral device; and~~
- ~~c) a stand-alone printer connected via a communication link to the host computer and the peripheral device, wherein the stand-alone printer is operable as a client to the host~~

computer, as a host for the peripheral device, and as a pass through device such that the host computer may initiate requests to the peripheral device;

wherein the stand-alone printer is capable of processing and printing digital files independent of the host computer, and further wherein processing the digital files comprises calculating a pixel pattern to be printed on a printable medium.--

--21. (Amended) A printer configuration, comprising:

- a) a universal serial bus;
- b) a stand-alone printer connected to the universal serial bus as a universal serial bus host; and
- c) a peripheral device connected to the universal serial bus as a universal serial bus device, said peripheral device being subordinate to the stand-alone printer;

wherein the stand-alone printer is capable of processing and printing digital files independent of an external host device, and further wherein processing the digital files comprises calculating a pixel pattern to be printed on a printable medium.--

[Please add the following claims 24-26:]

--24. (New) A printer configuration, comprising:

- a) a host computer;
- b) a peripheral device; and
- c) a stand-alone printer connected via a communication link to the host computer and the peripheral device, wherein the stand-alone printer is operable as a client to the host computer, as a host for the peripheral device, and as a passthrough device such that the host computer may initiate requests to the peripheral device;

~~wherein the communication link is a universal serial bus and further wherein the stand~~

alone printer comprises a universal serial bus device controller, a universal serial bus host controller, and a processor interface operative to control the universal serial bus device controller and universal serial bus host controller.--

--25. (New) The printer configuration of claim 24, wherein the universal serial bus device controller and universal serial bus host controller share one or more FIFOs.--

--26. (New) A printer configuration, comprising:

- a) a host computer;
- b) a peripheral device; and
- c) a stand-alone printer connected via a communication link to the host computer and the peripheral device, wherein the stand-alone printer is operable as a client to the host computer, as a host for the peripheral device, and as a passthrough device such that the host computer may initiate requests to the peripheral device;

wherein the communication link is a universal serial bus and further wherein the stand-alone printer comprises a universal serial bus hub.--